DT07 Rec'd PCT/PTO 1 0 ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520810

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

3203

		PCT/DE 2003/002358	JULY 14, 2003	JULY 13, 2002						
TITLE	E OF I	INVENTION								
INTI	ERMI	EDIATE CIRCUIT CAPACITO	OR SHORT-CIRCUIT MONITORING	`						
APPL	ICAN	IT(S) FOR DO/EO/US								
Hara	ıld KI	RAMER, Dierk GRESS								
Appli	cant h	nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:						
1.	×									
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must inclu									
Ο.	_	(9) and (24) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))							
		a.  is attached hereto (requ	aired only if not communicated by the Internation	nal Bureau).						
		b. 🛭 has been communicate	d by the International Bureau.							
		c. $\square$ is not required, as the a	ing Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. 🛭 is attached hereto.								
		b. $\square$ has been previously su	bmitted under 35 U.S.C. 154(d)(4).							
7.		☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).								
		b.   have been communicated.	ed by the International Bureau.							
		c.  have not been made; h	owever, the time limit for making such amendme	ents has NOT expired.						
		d.   have not been made ar	nd will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	$\boxtimes$	A copy of the International Searc	h Report (PCT/ISA/210).							
lte	ems 1	3 to 23 below concern documen	t(s) or information included:							
13.	$\boxtimes$	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	$\boxtimes$	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.	<b>⊠</b>	Express Mail Label No. EV	<sup>7</sup> 261931028 US							
23.		Other items or information:								

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLACATIO	N.Na (if known, see	37 CFR 1.5)	1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
TO.	/ <u>2                                   </u>	<u> 1 U                                   </u>	PCT/DE 2003/002358			3203					
24. The following	g fees are submitte	ed:				Applicant use	Office use only				
🛭 a) Basic nat	ional fee			• • • •	\$300.00	\$ \$300.00					
🖾 b) Examinat	tion fee	\$ \$200.00									
⊠ c) Search fe	e	\$ \$500.00									
тот	AL OF ABOVE	\$ \$1,000.00									
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 she										
Total Sheets	Total Sheets Extra Sheets Number			ner of each additional 50 or thereof (round up to a whole							
- 100 =	- 100 = /50 =		× \$250.00			\$ \$0.00					
	0.00 for furnishing priority date (37 CF	\$									
CLAIMS	NUMBER F			RATE							
Total claims	13	- 20 =	0	х	\$50.00	\$ \$0.00					
Independent clair	ns 1	- 3=	0	х	\$200.00	\$ \$0.00					
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable	e) 🗆	+	\$360.00	\$ \$0.00					
			AL OF ABOVE CA			\$ \$1,000.00					
Applicant cla reduced by 1		atus. See 37	CFR 1.27. The fees in	dicat	ted above are	\$ \$0.00					
					SUBTOTAL =	\$ \$1,000.00					
Processing fee of the earliest claim	\$130.00 for furnised priority date (3)	\$ \$0.00									
,				ATI	ONAL FEE =	\$ \$1,000.00					
Fee for recording accompanied by	the enclosed assignant	\$ \$0.00									
			TOTAL FEE	SE	NCLOSED =	\$ \$1,000.00					
	· · · · · · · · · · · · · · · · · · ·		\$								
			Amou	unt t	o be charged:		\$				
a. A check	in the amount of \$		to cover the a	bove	fees is enclosed						
	harge my Deposit ate copy of this she			n the	amount of	\$1,000.00 to cove	er the above fees.				
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4675 . A duplicate copy of this sheet is enclosed.											
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORF	RESPONDENCE T	Ō:			4	7,6					
	IKER & STENB	BY SIGN			SIGNATUR	JRE					
103 EAST NEC			MICHAE			L J. STRIKER					
HUNTINGTON	i, IV I 11/43				NAME						
		TION NUMBER									